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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,748	10/10/2001	Mark E. Phillips	480180.403	9401	
500	7590 08/28/2002				
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC			EXAMINER		
701 FIFTH A	VE	FLETCHER, MARLON T			
SUITE 6300		i bereitsk, mindere i			
SEATTLE, W	/A 98104-7092		ART UNIT	PAPER NUMBER	
			2837		
			DATE MAILED: 08/28/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

•						
*	Application No. Applicant(s)					
	09/975,748	PHILLIPS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Marlon T Fletcher	2837	th			
The MAILING DATE of this communication appore	ears on the cover sheet with the c	orrespondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY	IS SET TO EXPIRE 3 MONTH(S) FROM				
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 10 C	october 2001 .					
2a) This action is FINAL . 2b) ⊠ Thi	s action is non-final.					
Since this application is in condition for allowa closed in accordance with the practice under Example 2 in a Claima.			e merits is			
Disposition of Claims						
4) Claim(s) 1-20 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed.	in from consideration.					
· <u> </u>						
 6)⊠ Claim(s) 1-5 and 7-20 is/are rejected. 7)□ Claim(s) 6 is/are objected to. 						
8) Claim(s) are subject to restriction and/or	election requirement					
Application Papers	election requirement.					
9) The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accep	ted or b)⊡ objected to by the Exa	miner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on	is: a) ☐ approved b) ☐ disappro	oved by the Examin	er.			
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Exa	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	ı)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documents 	have been received.					
2. Certified copies of the priority documents	have been received in Applicati	on No				
 3. Copies of the certified copies of the priori application from the International Bur * See the attached detailed Office action for a list of the company of the priori 	eau (PCT Rule 17.2(a)).		Stage			
14) Acknowledgment is made of a claim for domestic	•		l application)			
a) The translation of the foreign language pro-		, , ,				
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No Patent Application (PT				
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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-5 and 7-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Winksy et al. (5,739,451).

As recited in claims 1, 12, and 18, Winksy et al. disclose a method and system for the display and control of music selection in a handheld portable multi-media device, the system comprising: a housing (12) sized to be held by a user as disclosed in the abstract and as seen in figure 1; a circuit board (figure 3) within the housing; a battery power supply to provide electrical power to electrical circuitry on the circuit board as is inherent in view of figures 1 and 3; a data structure (44) to store a plurality of music data files, each music selection data file having identification data associated therewith as discussed in column 3, line 62 through column 4, line 8; a display (16) to display data comprising a playlist indicating music data files to be played; an input device (14) operable by the user to select identification data associated with desired music data files for the playlist as discussed in column 4, lines 60-64; a processor (50) responsive to the input device to select the music data files for the playlist based on the user selected identification data; a converter to receive the selected music data files and convert the selected music data files to audio data as discussed in column 4, lines 2-5; and an audio output driver (46) coupled to the converter to receive the audio data therefrom, the audio output driver further having an output and providing analog signals to the output for connection to an audio output device (52).

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As recited in claims 2 and 13, Winksy et al. disclose the system, wherein the data structure contains music data files having different data format types as discussed in column 3, line 66 through column 4, line 5, wherein MIDI is preferably used; which indirectly infers that other formats may be used.

As recited in claims 3 and 14, Winksy et al. disclose the system, wherein the data associated with the stored music data files comprises song names and the display displays the song names, the user manually generating the playlist by operating the user input device to select song names and the processor generating the playlist based on the selected song names as discussed in the abstract.

Winksy et al. do not disclose a CODEC as the converter. However, CODECs are well known in the art for converting music data files into audio data. Winksy et. Al. further do not disclose metatags nor a plurality of data types.

However with respect to claims 4-8,15, 16, and 19, Official Notice is taken with regards to it being well known in the art to use Codecs as converters and Metatags for data filing.

As recited in claim 9, Winksy discloses the system comprising a selection data structure wherein the playlist is stored for subsequent use as discussed in column 4, lines 27-35.

As recited in claim 10, Winksy et al. disclose the system, wherein the processor alters the stored playlist and wherein the altered playlist is stored for subsequent use as discussed in column 4, lines 50-56.

As recited in claims 11, 17, and 20, Winksy et al. disclose the system, wherein the processor is responsive to the input device to select music data files based on user-selection of a plurality of identification data associated with the music data files as discussed in column 4, lines 27-31 and lines 60-64.

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Allowable Subject Matter

3. Claim 6 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening

claims.

4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Burrows is cited as pertinent, because it discloses most of the features of the present invention

and specifically discloses the use of a plurality of data types, a battery, and etc...

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Marlon T Fletcher whose telephone number is 703-308-0848. The examiner

can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Robert Nappi can be reached on 703-308-3370. The fax phone numbers for the organization where

this application or proceeding is assigned are 703-308-7722 for regular communications and 703-

308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should

be directed to the receptionist whose telephone number is 703-308-0956.

arlon T Fletcher

Primary Examiner

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August 25, 2002

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